08/04/2008

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 08/04/2008

## NOTICE OF ALLOWANCE AND FEE(S) DUE

24283 7590
PATTON BOGGS LLP
1801 CALFORNIA STREET
SUITE 4900
DENVER, CO 80202

EXAMINER
YUEN, KAN
ART UNIT PAPER NUMBER
2616

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777,933	02/12/2004	Dean David Beightol	013217.0188PTUS	5472

TITLE OF INVENTION: SYSTEM FOR TRANSMITTING HIGH QUALITY SPEECH SIGNALS ON A VOICE OVER INTERNET PROTOCOL NETWORK

NEIWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used f correspondence includir d below or directed oth ions.	or tran	smitting the ISSU Patent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
24283 7590 08/04/2008  PATTON BOGGS LLP 1801 CALFORNIA STREET SUITE 4900					Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an enveloaddressed to the Mail Stop ISSUE FIEE address above, or being facsim transmitted to the USPIO (27) 273-2885, on the date indicated below.				d with the United ail in an envelope r being facsimile ted below.	
DENVER, CO 8	0202			]						(Depositor's name)
										(Signature)
				[						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFI	RMATION NO.
10/777,933	02/12/2004			Dean David Beighte	ol		01	3217.0188PTUS		5472
TITLE OF INVENTION NETWORK	N: SYSTEM FOR TRA								,	
APPLN. TYPE	SMALL ENTITY	ISS	SUE FEE DUE	PUBLICATION FEE D	UΕ	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO		\$1440	\$300		\$0		\$1740		11/04/2008
EXAM	INER		ART UNIT	CLASS-SUBCLASS						
YUEN			2616	370-230000	_					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha //122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DAT/ ess an assignee is ident n in 37 CFR 3.11. Comp	nge of G  Indica ed. Use	Correspondence  ution form  of a Customer  E PRINTED ON T		p to inative ingle or ag attorn be proper type an a	3 registered paten ely, firm (having as a gent) and the namencys or agents. If a printed.	memb es of up no nam	er a 2o to e is 3	ocument l	nas been filed for
Please check the appropri	ate assignee category or	catego	ries (will not be pr	inted on the patent):	o:	Individual 🚨 Co	rporati	on or other private gro	up entity	Government
Advance Order - #	o small entity discount p		ed)	o. Payment of Fee(s): (I  A check is enclose Payment by credit The Director is her overpayment, to D	card	I. Form PTO-2038 authorized to char	is atta	ched. required fee(s), any de	iciency.	
	SMALL ENTITY state	is. See 3	37 CFR 1.27.	b. Applicant is no						
NOTE: The Issue Fee and interest as shown by the r	a Publication Fee (if requeends of the United Sta	uired) v tes Pate	viii not be accepted ent and Trademark	or office.	an th	e applicant; a regi	stered a	utorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name						Registration N				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.3 U.S.C. USPT rden, sh	11. The informatic 122 and 37 CFR O. Time will vary lould be sent to the SEND FEES OR O	on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	or re esti- divi ficer S TO	etain a benefit by the mated to take 12 r dual case. Any co t; U.S. Patent and THIS ADDRESS	ne publ ninutes mment Traden . SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Deps O TO: Commissioner t	by the U g gathering ne you re rtment of or Patent	SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. s, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 08/04/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/777,933	02/12/2004	Dean David Beightol	013217.0188PTUS	5472	
24283	7590 08/04/2008		EXAMINER		
PATTON BOG	GS LLP	YUEN, KAN			
1801 CALFORN	IA STREET		ART UNIT	PAPER NUMBER	
SUITE 4900			2616		
DENVER, CO 80	1202	DARWARAN TID. CONTACTOR			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1030 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1030 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)						
Interview Summary	10/777,933 Examiner	BEIGHTOL ET AL.						
	KAN YUEN	2616						
All participants (applicant, applicant's representative, PTO	personnel):							
(1) KAN YUEN.	(3)							
(2) <u>JIM GRAZIANO</u> .	(4)							
Date of Interview: <u>18 July 2008</u> .								
Type: a)⊠ Telephonic b)☐ Video Conference c)☐ Personal [copy given to: 1)☐ applicant	2)∏ applicant's representative	∍]						
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.							
Claim(s) discussed: <u>21 and 40</u> .								
Identification of prior art discussed: <u>N/A</u> .								
Agreement with respect to the claims f)☐ was reached.	g)□ was not reached. h)⊠ N	N/A.						
Substance of Interview including description of the genera reached, or any other comments: <u>Examiner called attorne</u> (A fuller description, if necessary, and a copy of the amen	/ Jim Graziano to discuss abo	ut examiner's am	<u>endment</u> .					
allowable, if available, must be attached. Also, where no allowable is available, a summary thereof must be attached.	copy of the amendments that v							
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE / INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE, OR THE MAILING DATE OF THIS INTFILE A STATEMENT OF THE SUBSTANCE OF THE INTERQUIREMENTS on reverse side or on attached sheet.	e last Office action has already OF ONE MONTH OR THIRT ERVIEW SUMMARY FORM,	been filed, APP Y DAYS FROM T WHICHEVER IS	LICANT IS THIS LATER, TO					
	/KAN YUEN/							
Examiner Note: You must sign this form unless it is an	Examiner's signature, if requi	red						

Attachment to a signed Office action.

U.S. Pietra and Trademan Office
PTOL-413 (Rev 0-043)
Interview Summary
Paper No. 20080724